

## Engineering Systems (2nd year entry)

West Lothian College

### Content

This course is intended for those wishing to pursue a career in engineering at more advanced technician or engineer level. The course offers students the chance to study a wide range of engineering subjects from various disciplines.

The course includes:

Engineering measurement and systems monitoring; Mathematics for engineering 3; Safety engineering and the environment; Engineering systems: graded unit 2; Principles of safe engineering systems; Design for manufacture; Engineering systems analysis: system modelling and control; Project management; Business awareness.

### Start Date

August

### Qualification

HND

### Study Method

Full time

### Course Length

1 year

### Department

Engineering

### Entry Requirements

HNC in Engineering Systems, Electrical Engineering or Mechanical Engineering. Interview and aptitude test.

### SCQF Level

8

### SCQF Points

«SCQFPoints»

### Progression Routes

Possible progression to Degree level of study. Successful students will have the opportunity to progress to Edinburgh Napier University Engineering Degree Courses (direct entry into year 3).

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Almondvale Crescent  
Livingston  
West Lothian  
EH54 7EP

## Website

[www.west-lothian.ac.uk](http://www.west-lothian.ac.uk)